



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
-----------------	-------------	----------------------	---------------------	------------------

10/802,049

03/17/2004

Frampton E. Ellis

313449-P0004

1713

47604

7590

04/08/2008

DLA PIPER US LLP
P. O. BOX 9271
RESTON, VA 20195

EXAMINER

LOUIE, OSCAR A

ART UNIT

PAPER NUMBER

2136

MAIL DATE

DELIVERY MODE

04/08/2008

PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Interview Summary	Application No. 10/802,049	Applicant(s) ELLIS, FRAMPTON E.	
	Examiner OSCAR A. LOUIE	Art Unit 2136	

All participants (applicant, applicant's representative, PTO personnel):

(1) OSCAR A. LOUIE.

(3) Lisa Norton.

(2) Nasser Moazzami.

(4) Frampton Ellis.

Date of Interview: 01 April 2008.

Type: a) ☒ Telephonic b) ☐ Video Conference
c) ☒ Personal [copy given to: 1) ☐ applicant 2) ☒ applicant's representative]

Exhibit shown or demonstration conducted: d) ☐ Yes e) ☒ No.

If Yes, brief description: _____.

Claim(s) discussed: 1,4,33-41,76,77,80, and 82.

Identification of prior art discussed: Nelson et al. (US-5838542-A), Purtell et al. (US-6950947-B1), & Palmer et al. (US-5861817-A).

Agreement with respect to the claims f) ☐ was reached. g) ☒ was not reached. h) ☐ N/A.

Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: The examiner, the applicant, and the applicant's representative discussed the limitations of the amended independent claims, along with the prior art of record. Discussion was also made regarding Claims 4, 33-41, 76, 77, 80, & 82.

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER OF ONE MONTH OR THIRTY DAYS FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.

/Nasser Moazzami/

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.

Examiner's signature, if required